

AMENDMENTS TO THE CLAIMS

1 - 44. (Canceled).

45. (Currently Amended) A data processing device, comprising:

an obtaining unit configured to ~~obtain~~ receive first data from a first user, the first data including

a plurality of items of information including

message creation supporting information for guiding a second user in inputting at least one of text, image, sound, and movie to be included in message data, and

message browsing information for presenting the message data for ~~a user's~~ users' perception; and

a message editing and creating unit configured to edit the message browsing information included in the first data based on the information included in said message creation supporting information among said plurality of items of the information included in said obtained first data, and

said message editing and creating unit also configured to create second data including the plurality of items of the information including said message creation supporting information and said edited message browsing information, wherein

each of said plurality of items of the information included in said first and second data is a component of one or both of said message creation supporting information and said message browsing information, and

the second data including the message creation supporting information and the edited message browsing information is transmitted to a third user.

46. (Previously Presented) The data processing device according to claim 45, wherein
said first data is the message data, and includes one or more media data being a
component of said message browsing information,
said message creation supporting information includes information specifying editable
media data among said one or more media data, and
said message editing and creating unit accepts the editing of the specified editable media
data among said one or more media data based on said message creation supporting information.

47. (Previously Presented) The data processing device according to claim 45, wherein
said first data is data described with tags,
said tags include a tag indicating that an item of information is a component of said
message creation supporting information, and
said message editing and creating unit determines which item of information is included
in said message creation supporting information included in said first data based on the tag
indicating that an item is a component of said message creation supporting information.

48. (Previously Presented) The data processing device according to claim 45, wherein
said first data is data described with tags,
said tags include a tag indicating that an item of information is other than a component of
said message creation supporting information, and
said message editing and creating unit determines which item of information is included
in said message creation supporting information included in said first data based on the tag

indicating that an item is other than a component of said message creation supporting information.

49. (Previously Presented) The data processing device according to claim 45, wherein said first data includes component information identifying the information included in said first data and forming the component of said message creation supporting information, or identifying the information included in said first data and forming the component of said message browsing information, and

said editing and creating unit determines the information including said message creation supporting information included in said first data based on said component information.

50. (Previously Presented) The data processing device according to claim 49, wherein said component information is included in a header area of said first data, and said message editing and creating unit determines the information including said message creation supporting information included in said first data based on the component information included in the header area of said first data.

51. (Previously Presented) The data processing device according to claim 45, further comprising:

a communication unit for transmitting said second data.

52. (Previously Presented) The data processing device according to claim 45, wherein said obtaining unit receives said first data from an external data processing device.

53. (Previously Presented) The data processing device according to claim 45, wherein said first data includes media data being the component of said message browsing information,

said message creation supporting information includes information representing a function of an external device started for editing said media data, and

said message editing and creating unit edits the media data included in said message browsing information by accessing the external device based on said message creation supporting information and by utilizing the function provided from said external device.

54. (Previously Presented) The data processing device according to claim 45, wherein said message creation supporting information includes information designating a provider providing data or function for assisting editing of the information including said message browsing information in the information included in said first data, and

said message editing and creating unit receives said data or said function for the editing assistance by accessing said provider according to the information designating said provider in said message creation supporting information, and performs a part or all of the editing of said message browsing information.

55. (Previously Presented) The data processing device according to claim 45, wherein said first data is the message data, and
said message editing and creating unit creates said second data including, as a part or the whole of said message creation supporting information, information designating a provider of

template data defining structure of said message data.

56. (Previously Presented) The data processing device according to claim 45, wherein
said first data is the message data,
said message creation supporting information includes an ID designating template data
defining structure of said message data,
the obtaining unit is further configured to obtain the template data,
said data processing device further comprises a storing unit storing the obtained template
data and the IDs designating said template data in a corresponding fashion, and
said message editing and creating unit reads from said storing unit said template data
corresponding to the ID designating said template data in said message creation supporting
information, and performs a part or all of the editing of said message browsing information based
on said read template data.

57. (Previously Presented) The data processing device according to claim 45, wherein
said first data is the message data,
said message creation supporting information includes an ID designating template data
defining structure of said message data,
said message editing and creating unit is further configured to
transmit an ID designating said template data in said message creation supporting
information to an external device,
obtain said template data corresponding to said transmitted ID from said external
device, and

perform a part or all of the editing of said message browsing information based on said obtained template data.

58. (Currently Amended) A data processing device, comprising:

an obtaining unit ~~obtaining~~ receiving from a first user first data being message data including

a plurality of items of information forming message creation supporting information used by a second user when creating the message data, and

message browsing information used for browsing the message data;

a message reproducing unit reproducing said message data for browsing by using information forming said message browsing information among said plurality of items of the information included in said ~~obtained~~ received first data; and

a message editing/creating unit editing the information forming said message browsing information in the information included in said first data by using information forming said message creation supporting information among said plurality of items of the information included in said obtained first data, thereby editing said message browsing information reproduced by said message reproducing unit, and creating second data including the plurality of items of the information forming said message creation supporting information and said edited message browsing information, wherein

each of said plurality of items of the information included in said first and second data is a component of one or both of said message creation supporting information and said message browsing information, and

the second data including the message creation supporting information and the edited

message browsing information is transmitted to a third user.

59. (Currently Amended) A data processing method, comprising:

an obtaining step of ~~obtaining~~ receiving from a first user by an obtaining unit first data,
the first data including
a plurality of items of information including
message creation supporting information for guiding a second user in
inputting at least one of text, image, sound, and movie to be included in message data, and
message browsing information for presenting the message data for ~~a user's~~
users' perception;

editing the message browsing information included in the first data by a message editing
and creating unit based on the information included in said message creation supporting
information among said plurality of items of the information included in said obtained first data;
~~and~~

creating second data including the plurality of items of the information including said
message creation supporting information and said edited message browsing information; and
transmitting the second data including the message creation supporting information and
the edited message browsing information to a third user, wherein

each of said plurality of items of the information included in said first and second data is
a component of one or both of said message creation supporting information and said message
browsing information.

60. (Currently Amended) A data processing method, comprising:

~~obtaining~~ receiving by an obtaining unit from a first user first data being message data, the first data including

a plurality of items of information including

message creation supporting information for guiding a second user in inputting at least one of text, image, sound, and movie to be included in the message data, and

message browsing information for presenting the message data for ~~a user's~~ users' perception;

reproducing by a message reproducing unit said message data for ~~[[a]]~~ the second user's perception based on said message browsing information among said plurality of items of the information included in said ~~obtained~~ received first data;

editing by a message editing and creating unit said message browsing information in said first data based on the information including said message creation supporting information among said plurality of items of the information included in said obtained first data, thereby editing said message browsing information reproduced by said message reproducing unit; ~~and~~

creating second data including the plurality of items of the information including said message creation supporting information and said edited message browsing information; and

transmitting the second data including the message creation supporting information and the edited message browsing information to a third user, wherein

each of said plurality of items of the information included in said first and second data is a component of one or both of said message creation supporting information and said message browsing information.

61. (Currently Amended) A non-transitory computer readable recording medium having stored thereon a computer executable program that when executed causes a computer to function as:

an obtaining unit configured to ~~obtain~~ receive first data from a first user, the first data including

a plurality of items of information including

message creation supporting information for guiding a second user in inputting at least one of text, image, sound, and movie to be included in message data, and

message browsing information for presenting the message data for ~~a user's~~ users' perception; and

a message editing and creating unit configured to edit the message browsing information included in the first data based on the information included in said message creation supporting information among said plurality of items of the information included in said obtained first data, and

said message editing and creating unit also configured to create second data including the plurality of items of the information including said message creation supporting information and said edited message browsing information, wherein

each of said plurality of items of the information included in said first and second data is a component of one or both of said message creation supporting information and said message browsing information, and

the second data including the message creation supporting information and the edited message browsing information is transmitted to a third user.

62. (Currently Amended) A non-transitory computer readable recording medium having stored thereon a computer executable program that when executed causes a computer to function as:

an obtaining unit configured to ~~obtain~~ receive from a first user first data being message data, the first data including

a plurality of items of information including

message creation supporting information for guiding a second user in

inputting at least one of text, image, sound, and movie to be included in the message data, and

message browsing information for presenting the message data for ~~a user's~~ users' perception;

a message reproducing unit configured to reproduce said message data for ~~[[a]]~~ the second user's perception based on said message browsing information among said plurality of items of the information included in said ~~obtained~~ received first data; and

a message editing and creating unit configured to edit said message browsing information included in said first data based on the information including said message creation supporting information among said plurality of items of the information included in said obtained first data, thereby editing said message browsing information reproduced by said message reproducing unit, and

said message editing and creating unit also configured to create second data including the plurality of items of the information including said message creation supporting information and said edited message browsing information, wherein

each of said plurality of items of the information included in said first and second data is a component of one or both of said message creation supporting information and said message

browsing information, and

the second data including the message creation supporting information and the edited message browsing information is transmitted to a third user.

63. (Currently Amended) A data processing device, comprising:

an obtaining unit configured to ~~obtain~~ receive from a first user first data being message data, the first data including

a plurality of items of information including

message creation supporting information for guiding a second user in inputting at least one of text, image, sound, and movie to be included in the message data, and

message browsing information for presenting the message data for ~~a user's~~ users' perception;

a message reproducing unit configured to reproduce said message data for ~~[[a]]~~ the second user's perception based on said message browsing information among said plurality of items of the information included in said ~~obtained~~ received first data; and

a message editing and creating unit configured to edit said message browsing information included in said first data based on the information including said message creation supporting information among said plurality of items of the information included in said obtained first data, thereby editing said message browsing information reproduced by said message reproducing unit, and

said message editing and creating unit also configured to create second data including the plurality of items of the information including said message creation supporting information and said edited message browsing information, wherein

each of said plurality of items of the information included in said first and second data is a component of one or both of said message creation supporting information and said message browsing information, and

the second data including the message creation supporting information and the edited message browsing information is transmitted to a third user.